



Mainlube Superior Maintenance Lubricants Pty Ltd

14 Underwood Ave, Botany NSW, 2017

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STATEMENT OF HAZARDOUS NATURE

Non Hazardous According to Criteria of Worksafe Australia

MATERIAL SAFETY DATA SHEET MAINLUBE 365

IDENTIFICATION

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Product Name:	Mainlube 365 Open Gear Grease
Chemical Name:	Petroleum Hydrocarbon plus Additives
Other Names:	Not Applicable
Manufacturer's Product Code:	365
UN Number:	None Assigned
Dangerous Goods Class	None Assigned
Subsidiary Risk[s]:	None Assigned
Hazchem Code:	None Assigned
EPG NO:	None Assigned
Poisons Schedule Number:	None Assigned
Toxic and Hazardous	
Ingredients:	None
Uses:	Petroleum Lubricating Grease

PHYSICAL DESCRIPTION AND PROPERTIES

Colour:	Black
Appearance	Grease
Form:	Semi-Solid
Boiling Point:	Not Applicable.
Melting Point:	>300 °C
Vapour Pressure:	Not Applicable
Specific Gravity:	(Water=1) @ room temperature Approx 0.9
Volatiles:	Not Applicable
Evaporation Rate:	Not Applicable
Vapour Density:	Not Applicable
Odour:	Mineral oil
Solubility in Water:	(by weight %) negligible at 25 °C

FLASH POINT

Solvent:	Not Applicable
Lubricant residue:	>235 °c
Flammability Limits:	Not Applicable
Auto ignition Temperature:	No Data

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INGREDIENTS

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Chemical Name	CAS Number	Proportion
Proprietary Non Harzardous Formulation		

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Acute:

Swallowed: Mild toxicity expected if small amount swallowed, if swallowed and person is still conscious give, water or milk to drink.

Skin: Expected to cause minor irritation.

Eyes: Expected to cause minor irritation.

Inhaled: None expected

Chronic:

None when used with good personal hygiene practices. May otherwise cause skin and eye irritation upon prolonged or repeated contact.

LC 50: No Data
LD 50: No Data

FIRST AID:

Swallowed: Contact a physician.

Skin: Remove excess with cloth or paper and area thoroughly with soap and water. For high pressure injection under the skin see a physician immediately.

Eyes: Immediately flush with large quantities of water for at least 15 minutes. call a physician.

Inhaled: Removed exposed person to fresh air if discomfort is experienced while handling hot product.

FIRST AID FACILITIES:

ADVICE TO PHYSICIANS:

High velocity injection under the skin may result in serious injury. If left untreated the effected area is subjected to infection, disfigurement, lack of blood circulation and may require amputation. When dispensed by high-pressure equipment this material can easily penetrate the skin and leave a bloodless puncture wound. Material injected into a finger can be deposited into the palm of the hand. Within 24-48 hours the patient may experience swelling, discolouration, and throbbing pain in the affected area. Immediate treatment by a surgical specialist is recommended.

PRECAUTIONS FOR USE

Exposure Standards: None Established

Personal Protection: Avoid prolonged or frequently repeated contact. Wash skin thoroughly with soap and water after contact. Use safety glasses and neoprene or nitrile rubber gloves for frequent contact.

Flammability: Product is not classed flammable. Flash Point greater than 190°C
Product may support combustion. Do not store with strong oxidants.

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SAFE HANDLING INFORMATION

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Storage and Transport:	Keep container closed until ready for use.
Storage Temperature:	Store in a cool dry place.
UN Class:	None Assigned
Packaging Group:	None Assigned
UN Number:	None Assigned
EPG Number:	None Assigned
Correct Shipping Name:	Petroleum Lubricating Grease.
Spills and Disposals:	Dispose of in accordance with all applicable federal, state and local regulations.
Fire/Explosion Hazard:	Dense smoke
Decomposition Products:	Carbon Monoxide and carbon dioxide from burning. Oxides of phosphorous from burning. Oxides of nitrogen. Oxides of sulfur. Sulfur dioxide or hydrogen sulfide, depending upon decomposition conditions oxides of calcium.
Hazchem Code:	Not Applicable
Extinguishant:	Dry chemical or waterfog or CO ₂ or Foam or sand/earth. Water may cause frothing. Closed containers exposed to fire may be cooled with water.

DANGER OF VIOLENT REACTION OR EXPLOSION: No

Protective Clothing;	Apron, face shield, gloves if product handled hot.
Appropriate Measures;	No Data
Evacuate;	Not Normally

OTHER INFORMATION:

ENVIRONMENTAL/SAFETY REGULATIONS ---SECTION 1X

Section 313 (Title III Superfund Amendment and Reauthorisation Act):

This product does not contain any chemical subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorisation Act of 1986 and 40 CFR Part 372.

CONTACT POINT:

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Emergency Services

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